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CALIFORNIA AGRICULTURE

STATISTICAL REVIEW
1990

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STATE OF CALIFORNIA

PETE WILSON
Governor

CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

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CALIFORNIA AGRICULTURE

TABLE OF CONTENTS

California Agriculture, Statistical Review for 1990 and Commodities in which California Leads the Nation. 1-2

Principal Crops: Value, California 1981-90 3

California's Agricultural Commodities: Commodity Ranking, Acreage, Production, Value, Crop Harvest Seasons, and Leading Producing Counties, 1990 4-7

California's Leading Farm Products 8

Value of California's 20 Leading Farm Products, 1989-90 9

Acreage and Production by Principal Groupings for California, 1986-90 10

California 1990 Farm Facts 11

California and U.S. Farm Land Values 12

Market Value of Farm Real Estate per Acre, by Region, 1982-91 13

Market Value per Acre of Orchards, Vineyards and Groves, by Region, 1982-91 14-15

Crop Reporting Regions 15

Prices Received for Field Crops, Fruit Crops, Livestock and Livestock Products and Vegetable Crops 16-17

California's Leading Agricultural Counties by Total Value of Production -- 1990 18

Top 20 States in 1990 Cash Farm Receipts 19

1989-90 and 1990-91 Season Rainfall, with Comparisons to Normal 20

California Department of Food and Agriculture Divisions and State Board 21

California County Agricultural Commissioners 22-23

California Statistical Publications Order Forms 25-26

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CALIFORNIA AGRICULTURE

CALIFORNIA HAS RECORD HIGH FARM MARKETING RECEIPTS

Cash receipts from farm marketings in California totaled $18.3 billion in 1990. This is a record high for the State and is the 43rd consecutive year that California has led the nation. Cash receipts were up 2 percent from the previous year but because of greater water costs, etc., it may not reflect the change in net farm income for producers.

Marketing of fruits and nuts totaled $4.9 billion in 1990, up 4 percent from the previous year. Most of the increase occurred from increased values of nectarines, peaches, plums, lemons, oranges, almonds, pistachios and strawberries.

Vegetable crop receipts were steady at $3.5 billion. Smaller receipts for cantaloupes, carrots, cauliflower and celery were mostly offset by increased values for fresh market and processing tomatoes.

Cash receipts from field crops, at $2.9 billion, during 1990 were virtually unchanged from the previous year. Continued drought conditions held acreage down since field crops are not as high in value as other crops, such as fruit, nuts and vegetables.

Livestock, dairy and poultry receipts totaled $5.5 billion, up 6 percent from the previous year. Cattle marketings were higher and were accompanied by higher prices. Record high milk production also contributed to the overall increase in receipts.

1990 WEATHER

The 1990 season was the fourth straight year of below-normal rain and low reservoir supplies. In late December one of the most severe freezes on record occurred in most of California. Severe freezing temperatures affected citrus groves in central California and many vegetable crops throughout the State. Because the freeze occurred at the end of the year, most of the lost production was reflected in the early 1991 crop production.

Freezing temperatures also occurred in southern California during January 1990 but damage was light because growers were able to take frost preventative measures. Some avocados were lost due to the freeze, as well as some desert tomatoes.

In May, an unseasonably late heavy rain caused severe damage to the cherry crop and less damage to others but helped reduce the severity of low reservoirs and drought. Dry conditions prevailed until late October but even then the drought persisted with much below normal precipitation through the end of December.

FIELD CROPS

The value of California's 1990 field crop production was 3 percent above the previous year. Average value of production per acre harvested in 1990 was $659, up from the $620 per acre value in 1989.

Production of major field crops in 1990 totaled 25.0 million tons, 1 percent below the 25.2 million tons produced in 1989. The 4.9 million acres harvested in 1990 were 4 percent below the 5.1 million acres harvested the previous year.

Cotton and hay were the major contributors to the increase in value for 1990. Other crops contributing significantly to the increased value were cottonseed and alfalfa seed crops. Offsetting the increase were barley, beans, oats, potatoes, sweetpotatoes and wheat, all of which had less value per unit in 1990 than in 1989.

FRUIT AND NUT CROPS

The total value of California's 1990 fruit and nut crops was up 6 percent from 1989. Grapes continued to lead with 30 percent of the total value.

Production for the 1990 fruit and nut crops is estimated at 13.4 million tons, 1 percent above 1989. Total bearing acreage of 1,984,500 was off slightly from a year ago. Average value of production per acre of $2,550 was up $146 from a year ago.

VEGETABLE CROPS

The total value of California's 1990 vegetable crops was virtually the same as in 1989.

The harvested acreage of 1.162 million acres was 4 percent greater than the previous year. Major crops showing an increase in value from 1989 include broccoli, fresh market and processing tomatoes, iceberg lettuce and onions. Asparagus, carrots, cauliflower, celery and sweet corn constitute those crops that showed a decrease in value from 1989. California again led the Nation in vegetable production with 54 percent of the U.S. production of principal fresh market crops and 61 percent of the U.S. production of the major processing crops.

LIVESTOCK AND DAIRY

Cash receipts from farm marketings of meat animals during 1990 totaled over $1.8 billion, up 10 percent from 1989. Cattle receipts were up 10 percent accounting for most of the increase. Cattle prices were up during 1990 and cattle marketings were up. Hog receipts were up sharply from the previous year, but sheep were down substantially. Receipts from sales of milk and cream during 1990 totaled $2.56 billion, up nearly 5 percent from 1989. The total inventory of all cattle at the end of the year was down 50 thousand head to 4.75 million head. Drought conditions caused beef cattle producers to reduce their herds. Dairy cow numbers continued to increase but at a slower rate. Sheep and lamb inventories, at 1.02 million head, were up 2 percent. The stock sheep inventory decreased 5 percent while sheep and lambs on feed increased 24 percent. The December 1, 1990 inventory of hogs and pigs at 180 thousand showed a 29 percent increase from a year ago.

POULTRY

Cash receipts from farm marketings of chicken eggs in 1990 were $433 million, broilers $338 million and turkeys $275 million. California egg production totaled 7.5 billion eggs during 1990, an increase of 2 percent from 1989. The average number of layers in 1990 decreased fractionally but eggs per layer increased by 3 percent. Broiler and fryer production, at 231 million birds, was up 4 percent from the previous year continuing the trend to greater production and consumption of broiler chickens.

NURSERY AND FLOWER CROPS

The combined nursery and flower industry in California continues to grow. The 1990 total exceeds 1989 by 10 percent and together these two related industries reached $1.9 billion total in 1990. Most of the increase between 1989 and 1990 was recorded on the floriculture side that includes cut flowers and foliage, flowering and foliage plants for indoor use and bedding plants.

CALIFORNIA FIRSTS

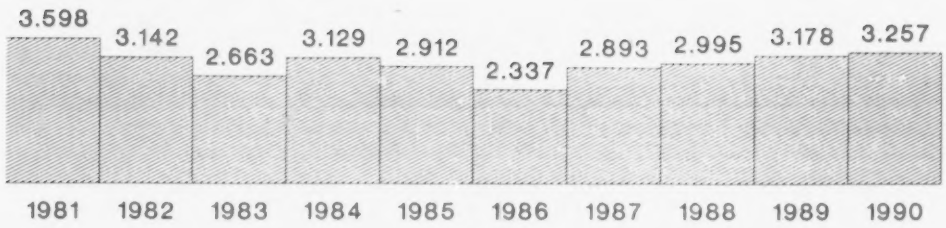
Some 250 crops are recognized in California, including seeds, flowers and ornamentals.
This report contains information about 59 major crops grown on a large commercial scale in California:
14 Field Crops
28 Fruit and Nuts
15 Vegetables
2 Nursery Products and Cut Flowers
In addition, data are shown for 10 livestock and poultry products.

California leads the Nation in the crops shown in the table below. A large number are specialty crops in which the Golden State accounts for most of the U.S. production.

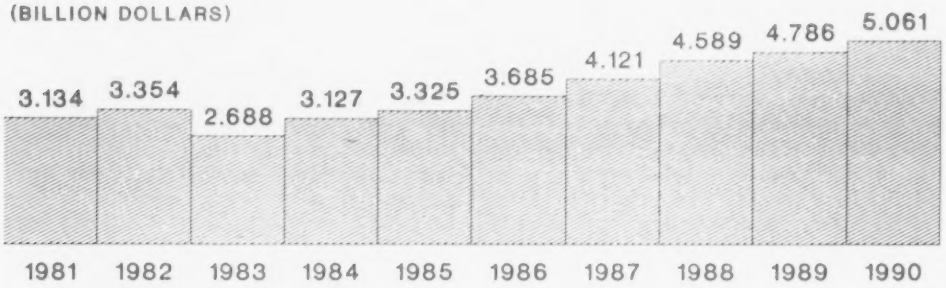
CROP AND LIVESTOCK COMMODITIES IN WHICH CALIFORNIA LEADS THE NATION				
Alfalfa Seed	Casaba Melons	Herbs	Olives	Prunes
Almonds	Cauliflower	Greenhouse	Onions	Rabbits
Apricots	Celery	Vegetables	Oriental	Raisins
Artichokes	Chinchillas	Honeydew Melons	Vegetables	Safflower
Asparagus	Cowpeas	Indoor Plants	Peaches	Spinach
Bedding Plants	Crenshaw Melons	Kiwifruit	Pears,	Strawberries
Avocados	Cut Flowers	Kumquats	Bartlett	Sudan Grass
Bermuda	Dates	Ladino Clover	Persian Melons	Table Grapes
Grass Seed	Eggs	Seed	Persimmons	Tomatoes, Proc.
Broccoli	Figs	Lemons	Pigeons &	Vegetable &
Boysenberries	Garlic	Lettuce	Squabs	Flower Seeds
Brussels Sprouts	Goat's Milk	Mustard Greens	Pistachios	Walnuts
Bulbs	Green Lima Beans	Nectarines	Plums	Wild Rice
Cantaloupes	Green Onions	Nursery Plants	Pomegranates	Wine Grapes
Carrots				

Principal Crops: Value, California, 1981-90

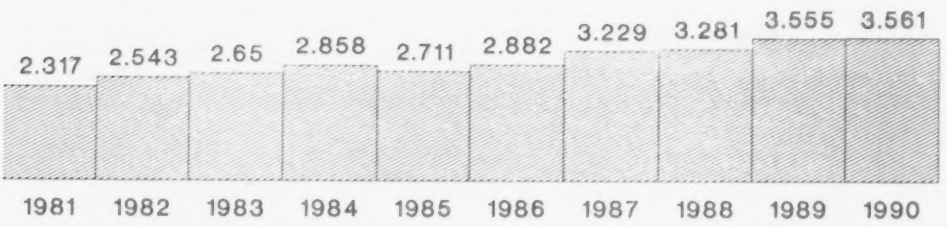
FIELD CROPS
(BILLION DOLLARS)



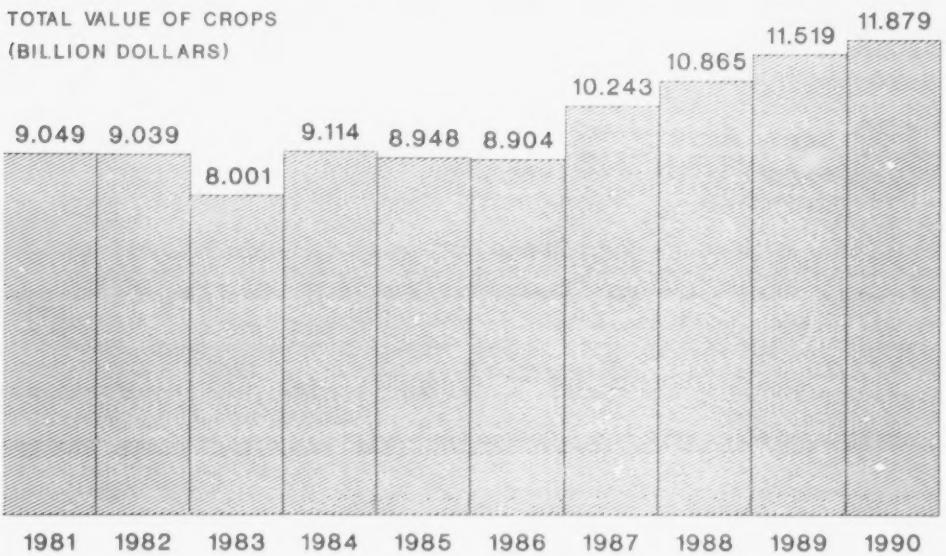
FRUIT AND NUT CROPS
(BILLION DOLLARS)



VEGETABLES AND MELONS
(BILLION DOLLARS)



TOTAL VALUE OF CROPS
(BILLION DOLLARS)



California's Agricultural Commodities:

Commodity Ranking, Acreage, Production, Value and Leading Producing Counties, 1990

Commodity	National Ranking 1/	Calif. Share of U.S. Production	Harv. Acreage	Short Tons (2,000 Lbs.)	Value 2/	Rank Among All California Commodities 2/		Harvest Season	Leading Counties 10/
	Number	Percent	000 Acres	000 Tons	$1,000	1989	1990		
						Number			
VEGETABLES -- TOTAL VALUE -- $ 3,560,880,000									
Asparagus	1	42.5	35.9	52.1	70,833	39	41	Feb. 15-June 30	Imperial, San Joaquin, Monterey
Broccoli	1	91.0	97.5	560.7	244,695	17	17	Continuous	Monterey, Santa Barbara, Imperial, Fresno
Carrots	1	59.5	56.1	869.6	180,184	22	25	Continuous	Kern, Imperial, Fresno, San Luis Obispo
Cauliflower	1	78.4	51.3	307.8	152,929	30	28	Continuous	Monterey, Santa Barbara, Imperial
Celery	1	74.8	24.8	740.6	159,999	27	26	Continuous	Ventura, Monterey, Santa Barbara
Corn, Sweet	3	11.4	20.0	95.0	31,730	49	49	May 1-Dec. 10	Riverside, Ventura, Santa Clara, Contra Costa
Cucumbers for Proc.	3	9.5	4.7	62.5	13,377	59	60	July 1-Sep. 30	San Diego, San Joaquin, Santa Clara, Ventura
Lettuce	1	76.2	162.2	2,798.0	682,700	8	8	Continuous	Monterey, Fresno, Imperial, San Luis Obispo
Melons									
Cantaloupes 4/	1	48.8	83.9	629.3	115,782	26	35	May 15-Nov. 30	Fresno, Imperial, Riverside, Merced
Honeydew	1	75.7	19.0	171.0	54,036	45	43	June 1-Nov. 30	Fresno, Yolo, Imperial, Stanislaus, Sutter
Others 5/	NA	NA	3.5	30.2	8,451	62	62	---	---
Mushrooms, All	2	18.6	0.5	66.5	127,701	31	30	Continuous	Monterey, Santa Clara, San Diego
Onions	1	28.7	39.0	758.0	124,694	33	33	Apr. 1-Oct. 31	Fresno, Imperial, Kern, Los Angeles
Peppers, Chili 4/	2	17.4	4.1	13.6	14,402	60	58	Sep. 15-Dec. 15	Monterey, Santa Clara
Tomatoes Fresh Market	1	28.9	38.0	484.5	273,258	18	16	Apr. 15-Dec. 31	Fresno, San Diego, San Joaquin, Merced, Stanislaus
Processing	1	89.9	310.0	9,306.2	617,001	9	9	June 20-Nov.10	Fresno, Yolo, San Joaquin, Colusa, Solano
Other Vegetables, & Melons, Etc.					689,108				
FRUIT AND NUTS -- TOTAL VALUE -- $5,060,665,000									
Almonds (Shelled)	1	99.9	411.0	330.0	591,560	10	10	Aug. 1-Oct. 31	Stanislaus, Kern, Merced, Butte, Madera
Apples	3	8.0	31.1	390.0	121,700	34	34	June 15-Oct. 30	Kern, Santa Cruz, Madera, San Joaquin, Tulare
Apricots	1	93.9	16.7	115.0	36,824	48	48	June 1-Aug. 15	Stanislaus, San Joaquin, Kern, San Benito, Merced

California's Agricultural Commodities:

Commodity Ranking, Acreage, Production, Value and Leading Producing Counties, 1990

Commodity	National Ranking 1/	Calif. Share of U.S. Production	Harv. Acreage	Short Tons (2,000 Lbs.)	Value 2/	Rank Among All California Commodities 2/		Harvest Season	Leading Counties 10/
	Number	Percent	000 Acres	000 Tons	$1,000	1989	1990		
						Number			
Avocados	1	75.5	75.0	105.0	239,400	19	18	Continuous	San Diego, Santa Barbara, Ventura, Riverside
Bushberries 3/									
Boysenberries 4/	1	53.8	0.5	1.8	4,680	65	65	June 1-June 30	Stanislaus
Olallieberries	NA	NA	0.2	1.1	1,760	67	67	June 1-Aug. 30	Santa Cruz
Raspberries 4/	3	2.7	1.7	8.9	29,228	53	51	June 1-July 31	Santa Cruz, Monterey
Cherries, Sweet	3	14.0	10.6	22.0	19,610	52	55	May 20-June 25	San Joaquin, Stanislaus, Santa Clara
Dates	1	99.9	5.0	24.0	20,880	54	54	Oct. 1-Dec. 15	Riverside, Imperial
Figs	1	99.9	16.7	46.0	15,082	56	57	June 10-Sep. 15	Madera, Merced, Fresno
Grapefruit, All	2	19.2	19.2	312.7	80,408	44	39	---	Riverside, San Diego, Kern, Ventura
Desert	---	---	7.6	118.4	34,182	---	---	Nov. 10-June 10	---
Other	---	---	11.6	194.3	46,226	---	---	Mar. 15-Oct. 25	---
Grapes, All	1	91.6	639.0	5,185.0	1,499,712	2	3	---	Fresno, Kern, Tulare, Madera, Napa
Raisin Type	---	---	270.0	2,345.0	546,749	---	---	May 15-Dec. 15	Fresno, Tulare, Kern, Madera
Table Type	---	---	78.0	645.0	276,693	---	---	May 25-Dec. 15	Kern, Tulare, Riverside, Fresno, Madera
Wine Type	---	---	291.0	2,195.0	676,270	---	---	Aug. 5-Dec. 15	Napa, Sonoma, San Joaquin, Madera, Monterey
Kiwifruit	1	100.0	7.3	39.0	14,110	57	59	Sep. 15-Dec. 28	Tulare, Butte, Yuba, Kern, Sutter
Lemons	1	84.4	47.8	596.6	237,803	24	19	Continuous	Ventura, Riverside, San Diego, Kern, Tulare
Nectarines	1	97.0	25.4	211.0	99,940	38	36	June 10-Sep. 5	Fresno, Tulare, Kern, Kings
Olives	1	99.9	30.4	131.0	64,326	41	42	Sep. 25-Mar. 15	Tulare, Tehama, Kern, Butte, Madera
Oranges, All	2	38.6	175.1	2,658.8	562,443	11	11	---	Tulare, Kern, Riverside, Fresno, Ventura
Navel & Misc.	---	---	106.0	1,653.8	358,169	---	---	Oct. 25-May 15	---
Valencia	---	---	69.1	1,005.0	204,274	---	---	Mar. 1-Dec. 1	---
Peaches, All	1	71.8	54.4	792.0	198,122	28	21	---	Fresno, Tulare, Stanislaus, Sutter, Merced
Clingstone	---	100.0	26.9	506.0	102,078	---	---	July 15-Sep. 15	---
Freestone	---	47.9	27.5	286.0	96,044	---	---	May 10-Sep. 15	---
Pears, All	2	34.4	23.3	332.0	83,248	37	38	July 5-Oct. 5	Sacramento, Lake, Mendocino, Solano
Pecans	8	1.4	2.6	1.4	3,500	66	66	Sep. 1-Nov. 30	Tulare, Fresno
Pistachios	1	100.0	49.8	59.0	127,440	40	31	Sep. 15-Dec. 10	Kern, Madera, Kings, Tulare

California's Agricultural Commodities:

Commodity Ranking, Acreage, Production, Value and Leading Producing Counties, 1990

Commodity	National Ranking 1/	Calif. Share of U.S. Production	Harv. Acreage	Short Tons (2,000 Lbs.)	Value 2/	Rank Among All California Commodities 2/		Harvest Season	Leading Counties 10/
	Number	Percent	000 Acres	000 Tons	$1,000	1989	1990		
						Number			
Plums	1	82.3	41.7	222.0	133,804	35	29	May 25-Sep. 20	Fresno, Tulare, Kern, Kings
Prunes, Dried Basis	1	100.0	78.0	147.0	125,097	29	32	Sep. 15-Nov. 10	Sutter, Yuba, Tehama, Glenn, Butte
Strawberries 3/	1	78.7	20.0	495.0	431,366	13	13	Feb. 20-Nov. 15	Monterey, Ventura, Santa Barbara, Santa Cruz, Orange
Fresh Market	1	77.7	---	336.8	352,241	---	---	---	
Processing	1	81.1	---	158.2	79,125	---	---	---	
Tangerines, Mandarins, Tangelos, & Tangors	2	23.4	7.3	60.0	29,282	51	50	Nov. 1-Apr. 30	Riverside, Tulare
Walnuts 4/	1	99.0	181.0	227.0	229,270	16	20	Sep. 5- Nov. 10	Tulare, San Joaquin, Stanislaus, Butte, Sutter
Other Fruit and Nuts					60,070				
FIELD AND SEED CROPS -- TOTAL VALUE -- $ 3,257,224,000									
Alfalfa Seed 4/	1	37.7	71.0	17.5	50,494	46	44	Aug. 15-Oct. 15	Fresno, Kings, Imperial
Barley	8	2.4	200.0	240.0	26,500	47	52	May 15-Oct. 1	Kings, Tulare, Siskiyou, Kern, Modoc
Beans, Dry	6	9.6	168.0	155.4	94,483	32	37	Aug. 20-Nov. 15	Stanislaus, San Joaquin, Tulare, Fresno, Kern
Corn for Grain	23	0.3	160.0	716.8	78,080	36	40	Sep. 1-Dec. 1	San Joaquin, Solano, Sacramento, Tulare, Merced
Cotton	2	---	---	---	1,182,557	4	4	---	Fresno, Kern, Kings, Tulare, Merced
Lint	2	18.0	1,115.5	669.9	1,021,281	---	---	Oct. 1-Jan. 1	---
Seed	2	17.9	---	1,089.7	161,276	---	---	---	---
Hay, Alfalfa and Other	2	5.7	1,630.0	8,307.0	905,463	6	6	Mar. 1-Nov. 5	Imperial, Tulare, Kern, Fresno, Merced
Oats	16	0.8	40.0	48.0	4,800	64	64	June 15-Oct. 1	Siskiyou, San Joaquin, Merced, Santa Clara, Solano
Potatoes	7	4.5	50.0	889.2	183,580	21	24	Continuous	Kern, Riverside, Siskiyou, Modoc
Rice 11/	2	18.9	385.0	1,463.0	190,190	20	22	Sep. 1-Nov. 30	Butte, Colusa, Glenn, Sutter, Yuba
Safflower 4/ 6/	1	76.6	116.6	142.3	37,150	43	47	July 1-Sep. 15	Kings, Yolo, San Joaquin, Sutter, Fresno
Sugar Beets /	3	15.8	167.0	4,359.0	184,386	25	23	Apr. 1-Dec. 10	Imperial, San Joaquin, Fresno, Solano, Kern
Sweetpotatoes	3	11.5	8.3	72.7	24,265	50	53	July 15-Nov. 15	Merced, Fresno, Stanislaus
Wheat	18	2.2	614.0	1,437.2	157,618	23	27	May 20-Sep. 1	Fresno, Imperial, Kings, San Joaquin, Tulare
Other Field Crops					137,658	---	---		

California's Agricultural Commodities:

Commodity Ranking, Acreage, Production, Value and Leading Producing Counties, 1990

Commodity	National Ranking 1/	Calif. Share of U.S. Production	Harv. Acreage	Short Tons (2,000 Lbs.)	Value 2/	Rank Among All California Commodities 2/		Harvest Season	Leading Counties 10/
	Number	Percent	000 Acres	000 Tons	$1,000	1989	1990		
						Number			
NURSERY AND FLOWER CROPS -- TOTAL VALUE -- $1,908,974,000									
Nursery Prod. 4/ 6/ 9/	1	24.5	---	---	1,011,412	5	5	Continuous	San Diego, Los Angeles, Orange, San Mateo, Ventura
Flowers & Foliage 4/ 6/ 8/	1	24.5	---	---	897,562	7	7	Continuous	San Diego, Monterey, San Mateo, Santa Barbara, Santa Cruz

Commodity Ranking, Value and Leading Producing Counties, 1990

Commodity	National Ranking 1/	Calif. Share of U.S. Production	Marketings	Cash Receipts 2/	Rank Among All California Commodities 2/		Leading Counties 10/
	Number	Percent	000 Pounds	$1,000	1989	1990	
					Number		
LIVESTOCK, POULTRY AND APIARY AND FISH -- TOTAL VALUE -- $5,515,159,000							
Cattle and Calves	6	5.0	2,661,120	1,739,859	3	2	Imperial, Tulare, Fresno, San Bernardino
Chickens, All	7	4.5	1,191,280	343,250	14	14	Merced, Stanislaus
Broilers & Fryers	9	4.3	1,109,280	338,330	---	---	
Other	3	8.4	82,000	4,920	---	---	
			(Millions of Eggs)				
Eggs, Chicken	1	11.0	7,472	433,376	12	12	Riverside, San Diego, San Bernardino, Stanislaus, San Joaquin
Hogs & Pigs	26	0.3	65,676	38,486	55	46	Tulare, Merced, Stanislaus
Honey	2	10.3	20,160	10,886	63	61	Riverside, Tulare, Fresno, Imperial, Kings
Milk & Cream	2	14.3	20,908,000	2,556,002	1	1	Tulare, San Bernardino, Riverside, Merced, Stanislaus
Sheep & Lambs	2	10.0	87,706	44,583	42	45	Kern, Solano, Imperial, Fresno, Merced
Turkeys	3	12.0	723,200	274,816	15	15	Fresno, Stanislaus, Kings, Merced, Tulare
Wool	3	8.7	7,646	6,270	61	63	Kern, Fresno, Solano, Merced
Aquaculture		---	---	17,857	58	56	
Other Livestock & Poultry				49,775			

1/ Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
2/ Based on value of quantity harvested for crops, value of quantity marketed for livestock and value of quantity produced for poultry products.
3/ In past bulletins, berries have been listed and summarized in the vegetable tables and totals. Starting in this publication we have revised the data to show berries in the fruit tables and totals.
4/ Share of U.S. production based on 1987 Census of Agriculture.
5/ From 1990 casabas, crenshaws, and persians were combined into "Others".
6/ Extracted from Agricultural Commissioners' Annual Crop Reports.
7/ The 1990 price and value are based on the 1989 California average price.
8/ Includes cut flowers, potted plants, foliage plants, bedding plants and indoor decoratives.
9/ Includes trees, shrubs, vines, bulbs, turf, etc., not included in flowers and foliage category.
10/ Based on values published in the Annual County Agricultural Commissioners' Reports.
11/ The 1990 price and value are based on U.S. average price.

California's Leading Farm Products

- California's "Top Twenty" crop and livestock commodities account for over 75 percent of the State's gross farm income.

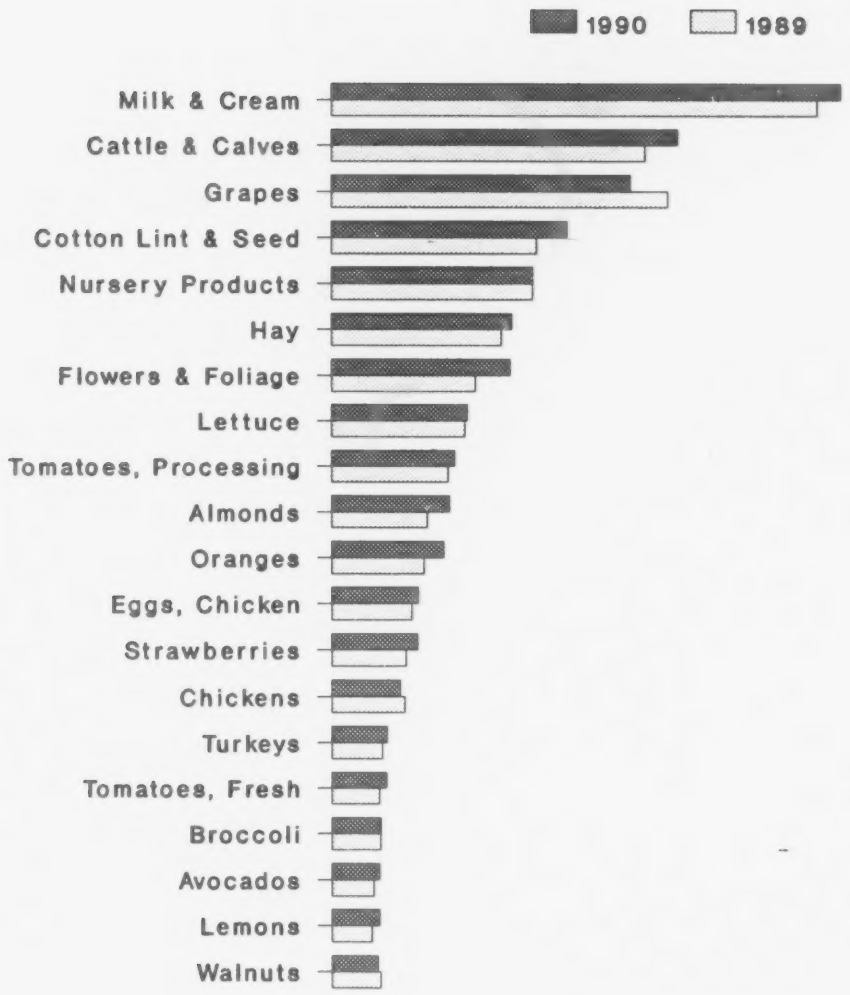
California's Diversity

- California agriculture is considered one of the most diversified in the world, with no one crop dominating the State's farm economy.
- This is illustrated by the fact that only one product exceeds 10 percent, and 10 of the top twenty crops individually account for less than 3 percent of the State's total gross farm income.
- In 1990, dairy products, cattle and calves, and eggs continued to dominate the livestock industry, while grapes, cotton, hay, nursery products, flowers and foliage, lettuce, processing tomatoes, almonds and oranges were the most important crops.
- California leads the Nation by a wide margin in the production of fruits and nuts and vegetables.

California's Top Twenty

Farm Product	Commodity Ranking		Value		Percent of Total	
	1989	1990	1989	1990	1989	1990
	Number		*000 Dollars*		*Percent*	
Milk and Cream	1	1	2,439,057	2,556,002	13.2	13.2
Cattle and Calves	3	2	1,575,944	1,739,859	8.5	9.0
Grapes	2	3	1,692,085	1,499,712	9.2	7.8
Cotton Lint and Seed	4	4	1,032,727	1,182,557	5.6	6.1
Nursery Products	5	5	1,012,250	1,011,412	5.5	5.2
Hay	6	6	852,400	905,463	4.6	4.7
Flowers and Foliage	7	7	723,598	897,562	3.9	4.6
Lettuce	8	8	669,895	682,700	3.6	3.5
Tomatoes, Processing	9	9	586,378	617,001	3.2	3.2
Almonds	10	10	480,930	591,560	2.6	3.1
Oranges	11	11	462,264	562,443	2.5	2.9
Eggs, Chicken	12	12	401,825	433,376	2.2	2.2
Strawberries	13	13	372,201	431,366	2.0	2.2
Chickens	14	14	367,669	343,250	2.0	1.8
Turkeys	15	15	252,472	274,816	1.4	1.4
Tomatoes, Fresh	18	16	239,616	273,258	1.3	1.4
Broccoli	17	17	243,917	244,695	1.3	1.3
Avocados	19	18	207,900	239,400	1.1	1.2
Lemons	24	19	200,671	237,803	1.1	1.2
Walnuts	16	20	245,030	229,270	1.3	1.2

Ranking and Value, 20 Leading Farm Products, California, 1989-90



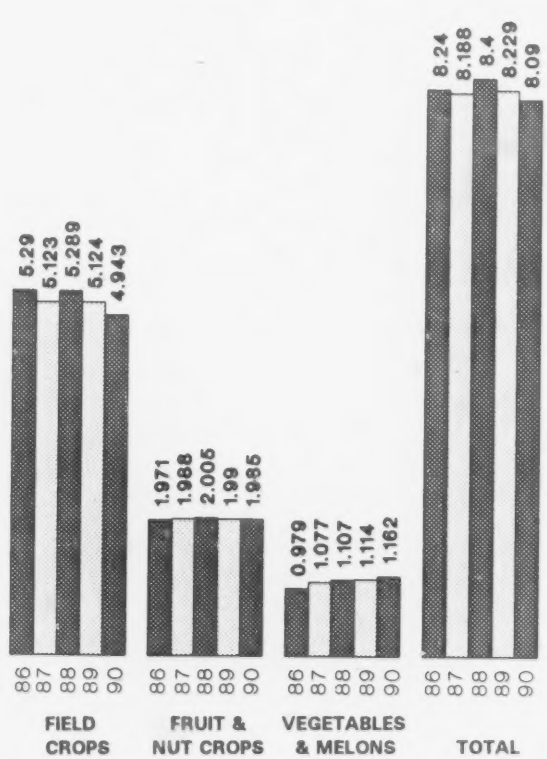
- *Based on value of quantity harvested for crops and on value of quantity marketed for livestock and poultry products.*
- *Due to revisions in valuations, the prior-year ranking of a commodity may not match the rankings listed in previous publications.*

Acreage and Production by Principal Groupings for California, 1986-90

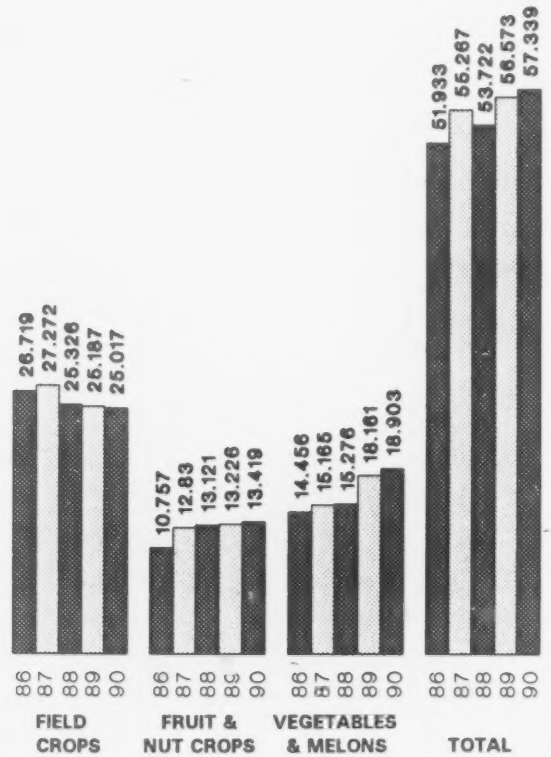
Acreage of all crops in 1990 totaled 8.1 million acres, down 2 percent from 1989.

- Total acreage harvested decreased 2 percent, continuing the decline from the high recorded in 1981. The change corresponds exactly with the decrease in harvested acreage of field crops.
- The total tonnage produced in 1990 represents the highest tonnage production recorded due to both fruit and vegetable crops showing record highs.

ACREAGE HARVESTED
(Millions)



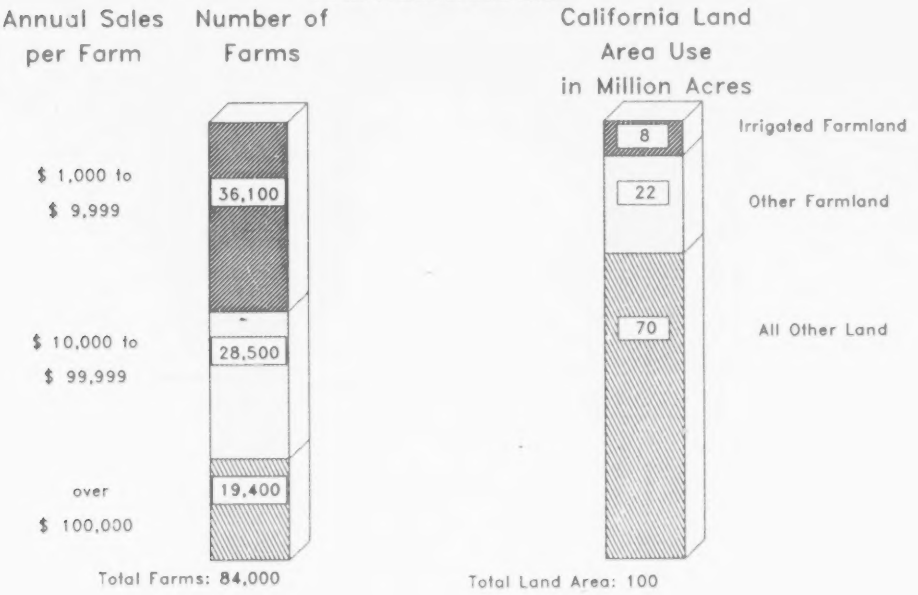
PRODUCTION
(Million Short Tons)



California 1991 Farm Facts

- About 11 percent of the national gross cash receipts for farming are produced in California on 84,000 farms.
- This constitutes 4.0 percent of the Nation's total farms (based on the Census of Agriculture definition of farms as places with annual sales of agricultural products of $1,000 or more).

CALIFORNIA 1991 NUMBER OF FARMS AND FARMLAND USE



California Number of Farms, Land in Farms, and Size of Farm -- 1950-1991

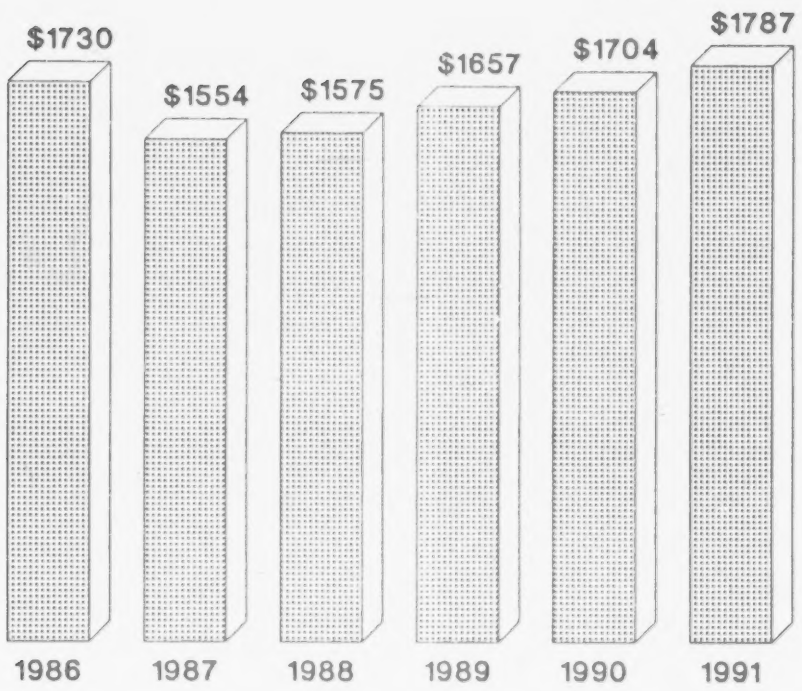
Year	Number of Farms	Land in Farms	Average Size of Farm
		- 000 Acres -	*- Acres -*
1950*	144,000	37,500	260
1955	124,000	39,000	316
1960	108,000	38,800	359
1965	82,000	37,800	461
1970	64,000	36,600	572
1975**	73,000	34,300	470
1980	81,000	33,800	417
1985	79,000	32,900	416
1986	79,000	32,800	415
1987	83,000	31,900	384
1988	84,000	31,600	376
1989	84,000	31,300	373
1990	85,000	30,800	362
1991	84,000	30,300	361

* *Old definition of farm: Places of 10 or more acres that had annual sales of agricultural products of $50 or more and places of less than 10 acres that had annual sales of $250 or more.*

** *New definition of farm: Places with annual sales of agricultural products of $1,000 or more.*

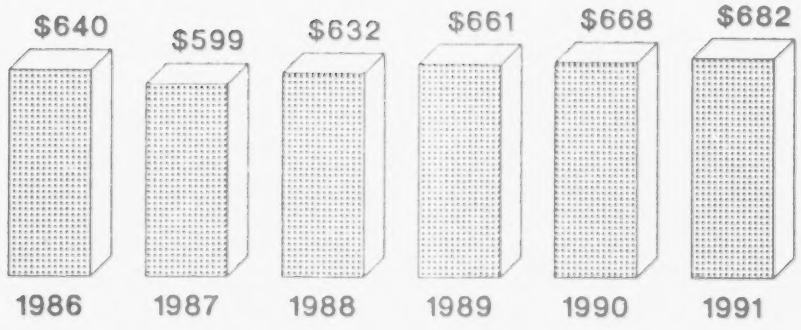
California Farm Land Values

($ per acre, including bulidings)



U.S. Farm Land Values

($ per acre, including buildings)



California Market Value of Farm Real Estate* Per Acre, by Region, 1982-91

Land Use and Region	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
	Dollars									
IRRIGATED										
Truck and Vegetables										
North & East Central	---	2,470	2,430	2,070	1,900	1,900	2,250	---	---	---
Central Coast	6,380	6,410	6,400	5,900	6,300	7,000	7,200	7,600	8,100	8,500
Sacramento Valley	3,650	3,660	3,400	2,800	2,500	2,200	2,300	2,350	2,600	2,850
San Joaquin Valley	4,570	4,660	4,500	3,500	2,950	2,900	3,050	3,300	3,600	3,800
Southern California	6,600	6,800	7,100	6,000	6,200	6,400	6,300	6,600	6,800	7,500
COTTON										
San Joaquin Valley	---	---	---	2,900	2,400	2,250	2,350	2,500	2,750	2,800
Southern California	---	---	---	2,800	2,500	2,500	2,400	2,300	2,300	2,500
RICE										
Sacramento Valley	---	---	---	1,800	1,700	1,500	1,600	1,600	1,800	2,000
San Joaquin Valley	---	---	---	1,950	1,800	1,600	1,850	1,950	2,100	2,200
EXTENSIVE FIELD CROPS b/										
North & East Central	1,700	1,780	1,700	1,530	1,600	1,400	1,300	1,400	1,200	1,400
Central Coast	3,100	2,760	2,800	2,750	2,700	2,600	2,600	2,650	2,800	3,300
Sacramento Valley	2,850	2,700	2,750	2,400	2,150	1,900	1,900	2,000	2,000	2,300
San Joaquin Valley	3,640	3,750	3,500	3,000	2,600	2,400	2,650	2,900	3,000	3,100
Southern California	3,460	3,640	3,700	3,200	3,200	3,200	3,300	3,500	3,700	4,000
PASTURE										
North & East Central	1,400	1,500	1,370	1,340	1,400	1,350	1,350	1,450	1,450	1,550
Central Coast	2,200	2,300	2,300	2,400	2,700	2,650	2,850	2,850	2,800	3,200
Sacramento Valley	2,060	1,960	1,950	1,800	1,600	1,400	1,650	1,800	1,800	1,900
San Joaquin Valley	2,420	2,530	2,400	2,300	2,000	2,050	2,300	2,350	2,500	2,700
Southern California	---	---	---	2,700	3,000	3,200	3,300	---	---	---
NONIRRIGATED										
Cropland										
North & East Central	850	870	840	820	900	900	800	800	900	1,000
Central Coast	1,500	1,490	1,550	1,500	1,250	1,500	1,600	1,600	1,650	1,950
Sacramento Valley	1,400	1,470	1,490	1,100	900	800	800	900	950	1,100
San Joaquin Valley	1,710	1,600	1,560	1,300	1,100	900	1,100	1,300	1,300	1,350
Southern California	---	---	---	2,200	2,400	2,800	2,750	3,200	---	---
PASTURE										
North & East Central	700	700	700	750	770	700	750	800	850	850
Central Coast	990	1,000	1,150	1,100	1,150	1,200	1,200	1,300	1,300	1,450
Sacramento Valley	1,120	1,030	1,100	1,000	900	750	700	800	850	900
San Joaquin Valley	1,310	1,210	1,206	1,050	900	850	900	1,050	1,050	1,100
RANGELAND c/										
North & East Central	450	460	540	500	500	500	450	450	450	500
Central Coast	700	650	740	800	850	900	900	900	950	1,000
Sacramento Valley	650	660	650	650	650	550	500	550	550	550
San Joaquin Valley	700	700	750	700	650	600	600	700	650	600

a/ Excludes value of farm buildings.

b/ Includes land used for barley, beans, corn, and sorghum. Beginning 1985 includes land used for alfalfa, wheat, barley sugar beets, beans, and corn.

c/ Unimproved

* *See Crop Report Regions on page 15.*

California Market Value Per Acre of Orchard, Vineyards, and Groves, by Region, 1982-91*

Land Use and Region	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
						Dollars				
ORCHARD										
Almonds										
Sacramento Valley	5,940	7,080	6,200	4,900	4,300	4,500	4,800	4,900	4,900	5,000
San Joaquin Valley	8,570	7,390	6,700	5,900	5,300	5,200	5,400	5,800	6,200	6,400
English Walnuts										
Central Coast	8,500	8,330	---	---	6,700	6,300	5,900	6,000	6,700	7,000
Sacramento Valley	8,750	7,990	7,500	6,200	5,400	5,100	5,200	5,600	6,000	6,600
San Joaquin Valley	8,780	8,380	7,900	6,200	5,500	5,500	6,000	6,100	6,500	6,700
Pistachios										
San Joaquin Valley	---	---	---	---	8,700	8,400	8,400	8,400	8,800	9,400
Apples										
Central Coast	9,600	---	---	---	9,950	10,200	10,000	---	---	---
San Joaquin Valley	---	---	---	5,810	6,300	7,000	6,500	6,600	6,900	7,100
Apricots										
Central Coast	---	---	---	---	6,300	6,800	6,700	---	7,500	7,600
Sacramento Valley	---	---	---	---	4,200	4,400	4,300	---	5,300	5,300
San Joaquin Valley	7,270	7,340	7,000	5,200	4,900	5,000	5,200	5,800	6,300	6,400
Avocados										
San Joaquin Valley	---	---	---	---	---	---	---	---	7,000	7,100
Southern California	17,720	17,030	17,200	14,500	14,500	13,500	15,500	17,000	17,500	19,500
Cherries										
San Joaquin Valley	---	---	---	---	6,850	6,600	7,500	7,800	8,000	8,000
Nectarines										
San Joaquin Valley	8,970	8,500	7,470	6,300	5,600	6,000	6,000	6,300	6,700	7,000
Olives										
San Joaquin Valley	5,800	---	---	5,230	5,700	5,900	6,200	6,250	6,250	6,300
Peaches										
Sacramento Valley	5,940	5,590	5,600	4,840	4,650	4,400	4,550	5,200	6,000	6,600
San Joaquin Valley	8,570	7,410	7,200	6,100	5,600	5,500	5,550	6,100	6,800	7,200
Pears										
Central Coast	7,700	7,440	5,400	---	5,256	5,200	---	---	---	---
Sacramento Valley	5,280	5,350	4,800	3,600	4,400	4,300	4,400	4,800	5,000	5,800
San Joaquin Valley	---	---	---	---	5,150	5,100	5,300	---	6,200	6,400
Plums										
San Joaquin Valley	9,770	8,770	8,100	6,300	5,800	6,000	5,600	6,300	6,400	6,700
Prunes										
Central Coast	8,300	8,200	8,070	---	---	6,100	---	---	---	
Sacramento Valley	5,930	5,690	5,400	4,900	4,400	4,200	4,250	4,600	5,000	5,400
San Joaquin Valley	7,770	---	---	4,860	5,200	5,600	5,500	6,000	6,200	6,200
CITRUS										
Grapefruit										
Southern California	9,870	9,560	9,200	10,000	11,000	9,600	10,000	10,900	10,900	12,400
Lemons										
San Joaquin Valley	6,440	6,850	6,700	6,000	7,300	7,000	7,250	7,500	7,800	7,700
Southern California	14,110	13,860	13,500	13,500	13,400	13,000	13,400	15,000	16,500	18,000

* *Excluding nonbearing acreage and farm buildings.*

California Market Value Per Acre of Orchard, Vineyards, and Groves, by Region, 1982-91*

Land Use and Region	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
	Dollars									
Navel Oranges										
San Joaquin Valley	7,410	7,510	8,070	8,000	8,250	8,000	8,100	8,500	9,000	8,500
Southern California	11,400	10,100	11,180	11,810	13,400	11,900	12,900	14,300	14,500	13,000
Valencia Oranges										
San Joaquin Valley	7,260	7,830	7,900	8,100	8,400	8,400	8,100	8,600	9,100	8,600
Southern California	12,030	11,110	12,000	12,000	13,000	13,000	14,400	16,000	17,500	18,000
Tangerines										
San Joaquin Valley	6,530	6,670	7,820	---	7,000	7,200	7,200	7,800	8,200	10,500
VINEYARDS										
Raisin Varieties										
San Joaquin Valley	10,840	9,460	6,580	4,520	4,000	4,300	4,850	5,300	5,800	5,900
Table Varieties										
San Joaquin Valley	9,560	9,320	7,810	5,550	4,850	5,000	5,400	5,900	6,100	6,300
Wine Varieties										
Central Coast	15,840	15,230	16,640	14,790	15,400	16,000	16,400	19,000	21,500	22,600
San Joaquin Valley	9,770	8,060	6,380	4,680	4,000	4,200	4,800	5,200	5,600	5,400
Kiwifruit										
Sacramento Valley	---	---	---	---	---	12,600	11,300	12,000	10,200	8,200
San Joaquin Valley	---	---	---	---	10,600	10,600	9,100	9,400	8,500	7,300

* *Excluding nonbearing acreage and farm buildings.*

Prices Received for Field Crops, California*

Year and Month	Wheat Per Cwt.	Oats per Cwt.	Barley Per Cwt.	Dry Beans Per Cwt.	Potatoes Per Cwt.	All Hay Per Ton	Alfalfa Hay Per Ton	Upland Cotton Per Lb.
	Dollars							
1990 January	6.18	5.09	5.27	35.00	12.80	107.00	110.00	.668
February	5.58	5.59	5.69	35.00	12.30	107.00	109.00	.700
March	6.23	5.06	5.40	35.00	15.60	108.00	109.00	.738
April	6.42	5.03	5.63	34.00	11.00	121.00	123.00	.757
May	6.10	4.88	5.67	34.00	12.70	119.00	124.00	.812
June	5.80	5.03	5.75	35.00	9.75	109.00	113.00	.735
July	5.83	5.00	5.67	34.00	10.00	102.00	104.00	.739
August	5.22	5.00	5.15	33.50	12.70	101.00	103.00	.775
September	4.82	5.06	4.81	31.00	6.70	103.00	104.00	.758
October	4.82	5.09	4.69	30.50	6.50	106.00	108.00	.742
November	4.55	5.13	5.04	30.00	8.80	107.00	109.00	.747
December	4.58	5.06	4.85	30.00	11.60	104.00	105.00	.776
1990 Average	5.48	5.00	5.52	30.40	10.40	109.00	110.00	.757
1989 Average	6.37	5.19	5.54	34.80	11.40	100.00	102.00	.718
1988 Average	6.37	7.66	5.73	36.20	9.15	94.00	---	.647

* *Marketing year average.*

Prices Received for Fruit Crops, California* (Grower Return Basis)*

Year and Month	Apples Fresh Per Lb.	Peaches Fresh Per Lb.	All Pears Fresh Per Lb.	Straw-berries Per Cwt.	Navel Oranges Fresh Per Ctn.	Valencia Oranges Fresh Per Ctn.	Grapefruit Fresh Per Ctn.	Lemons Fresh Per Ctn.	Tangerines Fresh Per Ctn.
	Dollars								
January	.252	---	---	150.00	4.84	---	6.58	8.27	11.51
February	.293	---	---	115.00	4.74	---	6.46	9.22	12.06
March	.289	---	---	115.00	4.44	5.71	7.06	10.07	7.76
April	---	---	---	50.00	4.24	5.61	7.34	10.27	7.76
May	---	.265	---	35.00	5.04	6.76	8.02	10.57	8.01
June	---	.241	---	45.00	5.29	6.01	7.73	11.17	---
July	---	.242	.205	40.00	---	5.11	5.93	11.52	---
August	.236	.177	.135	50.00	---	5.01	4.44	9.62	---
September	.280	.156	.099	55.00	---	4.26	3.10	8.99	---
October	.236	---	.088	75.00	---	4.66	1.89	11.29	---
November	.322	---	---	125.00	7.39	4.01	2.94	8.54	13.21
December	.366	---	---	130.00	6.24	---	4.67	6.94	10.27
1990 Average	.291	.217	.126	52.30	4.89	5.41	6.75	10.62	10.76
1989 Average	.262	.196	.136	49.30	4.68	5.68	4.64	9.20	9.33
1988 Average	.320	.198	.124	52.00	4.79	5.69	4.45	8.16	10.34

* *Most citrus and apple averages are based on marketing year and include some prices from previous year; peaches, pears and Valencia oranges are on a calendar year.*

Prices Received for Livestock and Livestock Products, California

Year and Month	All Beef Cattle per Cwt.	Beef Cows Per Cwt.	Steers & Heifers Per Cwt.	Calves Per Cwt.	Lambs Per Cwt.	All Milk Sold To Plants Per Cwt.	Broilers Per Lb.	Turkeys Per Lb.	Market Eggs Per Doz.
	Dollars								
1990 January	61.70	48.90	75.00	88.00	68.00	12.95	.280	.34	.857
February	64.20	51.70	77.40	87.50	63.80	12.39	.310	.32	.650
March	64.80	52.80	76.50	92.20	68.40	12.17	.340	.35	.804
April	63.90	51.80	78.20	93.00	63.30	11.71	.310	.38	.611
May	66.90	51.90	78.40	91.90	61.10	12.05	.325	.40	.528
June	69.10	51.90	80.50	94.70	58.80	12.19	.320	.41	.589
July	67.00	54.60	75.40	84.50	58.90	12.14	.345	.40	.454
August	66.50	52.90	77.00	87.60	56.30	12.21	.305	.40	.660
September	64.20	50.80	74.00	83.30	57.30	11.78	.320	.36	.701
October	64.40	47.50	74.20	85.80	54.90	11.89	.270	.37	.737
November	62.50	45.60	74.30	86.00	53.30	11.68	.260	.41	.676
December	62.80	47.30	76.70	91.40	51.10	11.15	.265	.41	.778
1990 Average	65.00	50.60	76.40	89.40	60.10	12.02	.305	.38	.675
1989 Average	62.20	46.90	73.70	83.20	69.30	12.37	.345	.38	.632
1988 Average	61.80	46.70	70.40	82.70	70.30	10.94	.340	.35	.427

Prices Received for Vegetable Crops, California

Year and Month	Broccoli Per Cwt.	Cantaloupe Per Cwt.	Carrots Per Cwt.	Cauliflower Per Cwt.	Celery Per Cwt.	Honeydew Melons Per Cwt.	Lettuce Per Cwt.	Market Tomatoes Per Cwt.
	Dollars							
1990 January	14.60	---	11.60	17.20	19.50	---	9.10	---
February	18.10	---	12.70	27.90	10.80	---	6.40	---
March	14.00	---	14.20	21.00	5.95	---	7.30	---
April	13.10	---	9.61	22.10	8.10	---	8.10	---
May	17.30	12.00	7.71	18.80	14.50	26.90	7.85	30.00
June	13.00	11.90	10.20	20.50	8.28	26.90	8.00	23.30
July	22.50	7.00	8.60	21.90	8.25	19.50	12.30	25.10
August	26.10	8.30	8.15	27.90	7.05	11.10	14.50	23.70
September	31.70	7.40	9.25	25.60	9.40	11.00	18.50	24.40
October	37.00	9.20	9.50	33.30	11.50	22.30	19.80	32.20
November	41.70	14.40	16.00	36.20	13.75	37.10	20.90	44.40
December	38.20	---	16.70	32.80	11.50	---	11.00	---
1990 Average	22.30	13.00	11.20	24.80	10.80	15.80	12.20	28.20
1989 Average	20.40	12.60	13.70	27.80	12.90	11.80	11.70	24.00
1988 Average	23.90	15.50	13.00	27.60	11.15	13.10	12.20	29.90

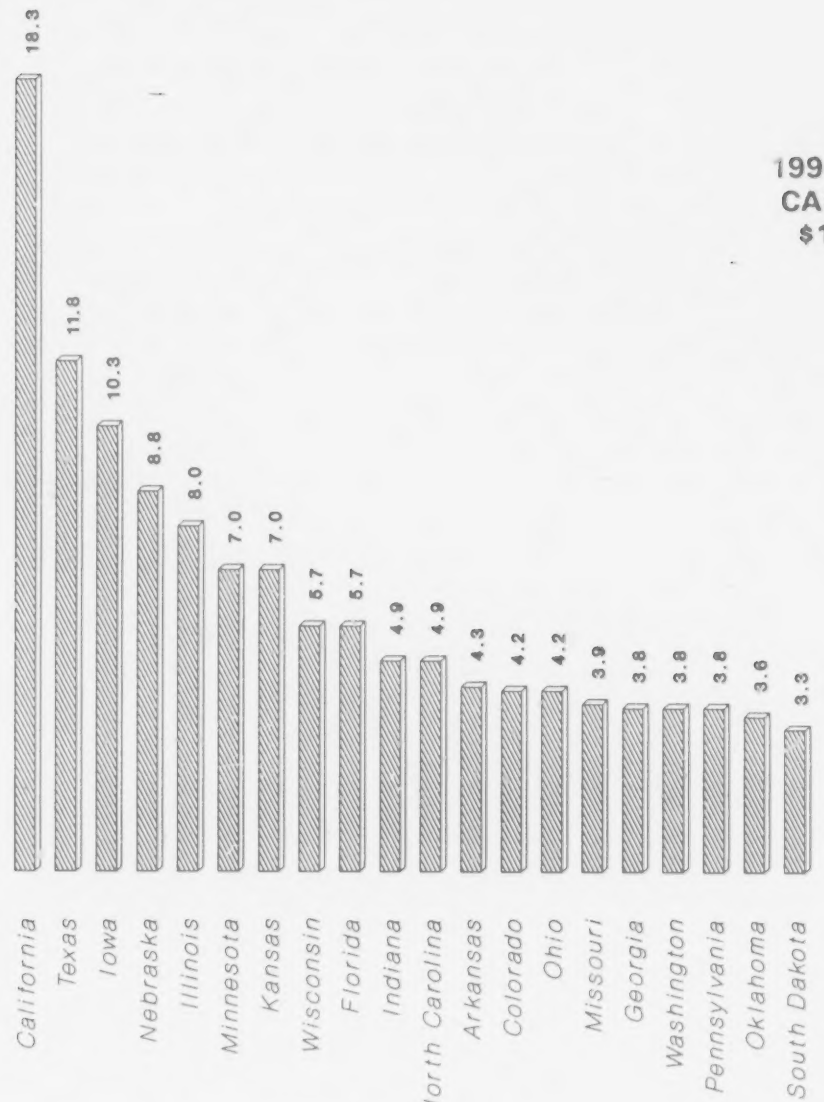
California's Leading Agricultural Counties*
By Total Value of Production -- 1990

Value of Agricultural Products for 1990
(Timber not included)

Rank		County	Value of Production (000 Dollars)	Leading Crops
1990	1989			
1	1	Fresno	2,938,504	Grapes, Cotton Lint, Proc. Tomatoes, Turkeys, Milk
2	2	Tulare	2,163,284	Milk, Oranges, Grapes, Cattle & Calves, Cotton Lint
3	3	Kern	1,836,224	Cotton, Grapes, Carrots, Almonds, Oranges, Potatoes
4	4	Monterey	1,397,599	Lettuce, Strawberries, Broccoli, Floral & Nursery
5	5	Riverside	1,137,174	Milk, Grapes, Eggs, Oranges, Grapefruit, Floral & Nursery
6	6	Merced	1,099,085	Milk, Chickens, Almonds, Cotton, Alfalfa Hay, Cattle & Calves
7	7	Stanislaus	1,038,356	Milk, Chickens, Almonds, Cattle & Calves, Chicken Eggs
8	8	Imperial	1,016,811	Cattle & Calves, Alfalfa Hay, Cantaloupes, Lettuce, Carrots
9	11	San Diego	934,029	Floral & Nursery, Avocados, Chicken Eggs, Oranges
10	9	San Joaquin	874,620	Milk, Grapes, Proc. Tomatoes, Almonds, Floral & Nursery
11	10	Ventura	851,541	Lemons, Floral & Nursery, Strawberries, Celery, Oranges
12	12	Kings	767,957	Cotton Lint, Milk, Cattle & Calves, Cottonseed, Turkeys
13	13	San Bernardino	663,696	Milk, Cattle & Calves, Chicken Eggs, Floral & Nursery
14	14	Santa Barbara	515,590	Floral & Nursery, Strawberries, Avocados, Cattle & Calves
15	15	Madera	514,797	Grapes, Almonds, Cotton, Milk, Pistachios, Turkeys
16	17	Sonoma	290,698	Grapes, Milk, Floral & Nursery, Cattle & Calves, Chicken Eggs
17	16	Los Angeles	274,029	Floral & Nursery, Eggs, Chickens, Onions, Alfalfa Hay
18	18	San Luis Obispo	272,687	Lettuce, Floral & Nursery, Grapes, Cattle & Calves
19	19	Orange	256,754	Floral & Nursery, Strawberries, Oranges, Fresh Tomatoes
20	21	Yolo	242,036	Proc. Tomatoes, Alfalfa Hay, Wheat, Rice, Honeydew Melons
21	22	Butte	239,232	Rice & Seed, Almonds, Walnuts, Prunes, Kiwifruit, Peaches
22	24	Sacramento	236,357	Milk, Pears, Cattle & Calves, Floral & Nursery, Field Corn
23	20	Sutter	217,400	Rice & Seed, Prunes, Peaches, Proc. Tomatoes, Walnuts
24	23	Colusa	207,720	Rice & Seed, Proc. Tomatoes, Almonds, Vine Seeds
25	26	San Mateo	206,879	Floral & Nursery, Artichokes, Brussels Sprouts, Cattle & Calves
26	28	Santa Cruz	192,558	Strawberries, Floral & Nursery, Lettuce, Raspberries, Apples
27	25	Glenn	192,016	Rice & Seed, Milk, Almonds, Prunes, Cattle & Calves
28	27	Solano	175,230	Proc. Tomatoes, Sugar Beets, Nursery Stock, Cattle & Calves
29	31	Siskiyou	152,151	Cattle & Calves, Alfalfa, Potatoes & Seed, Other Hay
30	29	Napa	147,257	Grapes, Cattle & Calves, Floral & Nursery, Milk, All Hay
31	30	Santa Clara	141,737	Floral & Nursery, Mushrooms, Cattle & Calves, Bell Peppers
32	32	San Benito	129,119	Floral & Nursery Crops, Cattle & Calves, Lettuce, Bell Peppers
33	34	Tehama	90,571	Walnuts, Prunes, Cattle & Calves, Olives, Almonds, Milk
34	33	Yuba	89,296	Prunes, Rice, Peaches, Cattle & Calves, Walnuts, Milk
35	36	Modoc	69,070	Cattle & Calves, Potatoes & Seed, Alfalfa Hay, Irrigated Pasture

* *Excluding Alpine County -- No Agricultural Commissioner*
SOURCE: California Agricultural Commissioners' Reports

Top 20 States in 1990 Cash Farm Receipts



1990 U.S. TOTAL CASH RECEIPTS $169.3 Billion

SOURCE: USDA, Economic Research Service, Economic Indicators of the Farm Sector.

1989-90 and 1990-91 Season Rainfall With Comparisons to Normal

Stations	1989-90		1990-91		Normal Annual Rainfall Inches
	Precipitation July 1 to June 30 Inches	Percent of Normal	Precipitation July 1 to June 28 Inches	Percent of Normal	
NORTH COAST					
Eureka	26.91	70	21.69	56	38.51
Ukiah	22.32	59	23.51	62	38.12
Santa Rosa	19.54	65	21.99	74	29.88
Lakeport	25.95	86	23.44	78	30.04
St. Helena	24.78	70	25.10	71	35.24
CENTRAL COAST					
San Francisco AP	11.87	60	13.43	68	19.71
San Jose	9.52	69	10.88	78	13.86
Livermore	9.66	68	10.59	75	14.11
Salinas AP	8.60	66	9.78	75	13.01
King City	8.38	74	11.54	103	11.25
Paso Robles AP	7.80	62	12.59	100	12.55
SACRAMENTO VALLEY					
Redding	29.15	71	22.74	56	40.95
Willows	10.88	63	16.16	94	17.28
Chico	20.68	80	19.87	77	25.93
Marysville	16.86	82	18.87	92	20.55
Woodland	19.47	109	15.04	84	17.89
Sacramento AP	17.43	102	12.81	75	17.10
SAN JOAQUIN VALLEY					
Stockton AP	10.70	78	9.97	72	13.77
Merced	10.16	84	Missing	Missing	12.05
Fresno AP	10.41	99	9.81	81	10.52
Kettleman Station	4.07	62	8.77	133	6.61
Porterville	7.46	67	10.40	94	11.12
Bakersfield	3.72	65	5.74	100	5.72
SOUTH COAST					
Santa Maria AP	6.01	49	14.22	115	12.35
Santa Barbara AP	6.37	39	16.42	101	16.18
Oxnard	4.63	32	12.25	84	14.53
Los Angeles	6.82	56	9.44	78	12.08
Riverside	4.69	49	8.05	84	9.64
San Diego AP	7.84	84	10.94	117	9.32
SOUTHEASTERN INTERIOR					
Bishop	2.88	51	4.07	73	5.61
Lancaster	1.60	22	Missing	Missing	7.38
Daggett AP	.45	12	2.56	67	3.81
Thermal AP	.48	17	2.43	86	2.82
Blythe AP	.46	14	2.00	59	3.37
Imperial	Missing	Missing	3.20	133	2.40
CASCADE-SIERRA					
Tulelake	11.90	110	10.00	92	10.84
Alturas	10.67	86	12.58	101	12.45
Mt. Shasta City	28.55	77	Missing	Missing	37.05
Blue Canyon AP	48.13	71	59.64	88	67.87
Yosemite Valley	24.64	68	29.61	82	36.06
Huntington Lake	25.70	69	31.76	85	37.44

SOURCE: National Weather Service Office, Sacramento, CA

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County Agricultural Commissioners

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* *The Agricultural Commissioner also serves as the Sealer of Weights & Measures except in the counties listed separately.*

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